## GOVERNMENT OF ANDHRA PRADESH ABSTRACT

Irrigation &CAD Department- Improvements to Budameru Diversion Channel to carry 37555 cusecs Krishna District- cancellation of NOC issued to M/s Active Power Corporation,- constitution of Technical Committee Orders-Issued

## **IRRIGATION & CAD (PW-REFORMS) DEPARTMENT**

G.O. Rt. No. 421

Dated: - 28/06/2010 Read the following:-

1. Govt. Memo.No.19607/Reforms-A2/2009, Dated: -5-5-2010

2. ENC/Project-II/ Hyderabad/Active Power, dt. 7-6-2010

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The Engineer-in- Chief –Project-II, Hyderabad in his letter 2<sup>nd</sup> read above has reported that he has inspected the Mini Hydel power plant of Active Power Corporation across Budameru Diversion Channel near VTPS on 24-5-2010 and furnished the following two options:-

- Option:1: To draw water from the u/s of the proposed cross regulator @ Km.10.25 and connect to the power house for facilitating power generation. But the pipelines have to be laid for a length of about 160m to 170m. crossing the 4 lane National Highway. The sufficiency of the head for power generation due to losses in pipeline etc. has to be examined.
- Option:2:- The location of the proposed cross regulator may be shifted to Km.10.25 and provided at the power plant of Active Power plant replacing the old regulator of the plant such that the existing arrangements do continue. The widening of the existing Budameru Diversion Channel at this point is restricted due to existence of houses close to the Right bank. The additional width required for construction of the regulator will have to be gained by extending the structure in to the slope of the right bank with proper protection arrangements. Some modification of hydraulic particulars of Budameru Diversion channel need to be made for this alternative.
- 2. The Engineer-in-Chief Projects-II, has further requested the Government to constitute a committee to study the detailed technical aspects of the above two options and send appropriate recommendations.
- 3. Government after careful examination of the proposal of Engineer-in-Chief-II, hereby constitute a technical committee consisting of the following members to study the options suggested above and to submit a comprehensive report examining various aspects in a comprehensive manner:

Engineer-in-Chief (Admn), Hyderabad Engineer-in-Chief-I (Projects), Hyderabad Engineer-in-Chief -II (Projects), Hyderabad Chief Engineer/ ISPP, Dowlaishwaram

Member
Member Convener

Member

Member

- 4. The committee should also examine and give their recommendation about the re-opening of power plant without prejudice to the on going works and without any possible submersion of any habitations.
- 5. The committee should submit the report with their recommendations within One month.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

## SHAILENDRA KUMAR JOSHI PRINCIPAL SECRETARY TO GOVT. (PROJECTS)

To
All members of the Committee,
PS to Hon'ble Minister (M&MI)
PS to Principal Secretary (P) I&CAD Dept.
// FORWARDED :: BY ORDER //

**SECTION OFFICER**